

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,841	01/31/2001	Christos Karamanolis	10008124-1	6264
22879 7	590 01/07/2005		EXAM	INER
	ACKARD COMPAN	BOUTAH, ALINA A		
P O BOX 2724	00, 3404 E. HARMON			
INTELLECTUAL PROPERTY ADMINISTRATION			ART UNIT	PAPER NUMBER
FORT COLLIN	FORT COLLINS, CO 80527-2400			•

DATE MAILED: 01/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	09/774,841	KARAMANOLIS ET AL.				
omce Action Gammary	Examiner	Art Unit				
The MAILING DATE of this communication of	Alina N Boutah	2143				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sneet wi	un the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replevable of the communication of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirt will apply and will expire SIX (6) MON e, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. IANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 30.1	November 2004.					
2a) This action is FINAL . 2b) ⊠ This	s action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-25 are subject to restriction and/or election requirement.						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.05(a).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		,				
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application (PTO-152) 				

Art Unit: 2143

DETAILED ACTION

Response to Amendment

This action is in response to Applicant's amendment filed November 30, 2004. Claims 16-25 have been newly added. Claims 1-25 are pending in the present application.

Election/Restrictions

- 1. Restriction to one of the following invention is required under 35 U.S.C 121:
 - A. Claims 1-7 and 16-25 are drawn to a file interface arrangement architecture for providing remote file access to a data processing system, classified in **class 710**, **subclass 100**.
 - B. Claims 8-15 are drawn to a method for processing network file system (NFS) client calls on a client data processing system, classified in class 709, subclass 217.
- 2. Inventions A and B are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention A has separate utility such as a file interface arrangement architecture for providing remote file access to a data processing system, classified in a different Class/Subclass. Invention B has separate utility such as a method for processing network file system (NFS) client calls on a client data processing system, classified in a different Class/Subclass. See MPEP 806.05(d).

Application/Control Number: 09/774,841

Art Unit: 2143

3. The inventions are distinct, each from the other because of the following reasons:

(a) these inventions have acquired a separate status in the art as shown by their difference

Page 3

classifications.

(b) the search required for each Group is different and not co-extensive for examination

purposes.

For example, the searches for the two inventions would not be the co-extensive because

these Groups would require different searches on PTO's classification class and subclass as

following:

The Group A search (claims 1-7 and 16-25) would require use of search class 710,

subclass 100 (not required for the invention B).

The Group B search (claims 8-15) would require use of search class 709, subclass 217

(not required for the invention A).

For the reasons above restriction for examination purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement may be traversed (37 CFR

1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

10.

Application/Control Number: 09/774,841

Art Unit: 2143

application. Any amendment of inventorship must be accompanied by a petition under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17 (h).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alina N Boutah whose telephone number is 571-272-3908. The

examiner can normally be reached on Monday-Thursday (9:00 am - 7:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David A Wiley can be reached on 571-272-3923. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANIR

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

Page 4